

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111638		APPLICATION NO. New U.S. Patent Application <div style="font-size: 1.5em; font-weight: bold;">040,444</div>	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Masahiko OSADA; Mikio SAITO; Masato HANAI		J1011 U.S. PTO 10/040444 	
				FILING DATE January 9, 2002			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JUS		JP 4-334758 A (w/abstract)	11-20-1992	Japan	F02N	11/08

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		

EXAMINER <div style="font-size: 1.5em; font-weight: bold;">Sterrett</div>	DATE CONSIDERED <div style="font-size: 1.5em; font-weight: bold;">7/8/03</div>
--	---

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BEST AVAILABLE COPY